PUBLIC NOTICE LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ) FIBERGLASS SOLUTIONS, LLC / FIBERGLASS TANK MANUFACTURING FACILITY PROPOSED INITIAL PART 70 AIR OPERATING PERMIT

The LDEQ, Office of Environmental Services, is accepting written comments on an intial Part 70 Air Operating permit for Fiberglass Solutions, LLC, 2800 Peters Rd Harvey, LA 70058 for the Fiberglass Tank Manufacturing Facility. The facility is located at 2800 Peters Rd, Harvey, Jefferson Parish.

Fiberglass Solutions, LLC, a fiberglass tank manufacturing facility, requested an initial Part 70 operating air permit for a fiberglass tank manufacturing facility in Jefferson Parish..

This permit was processed as an expedited permit in accordance with LAC 33:I.Chapter 18.

Estimated emissions in tons per year are as follows:

Pollutant	Emissions in tons per year
PM ₁₀	21.10
SO ₂	-
NO _X	•
СО	-
VOC	97.72
1Toxic VOC included in Totals	97.72

¹Toxic compounds include the following compounds that are above the Minimum Emission Rate (MER) listed in LAC 33:IIIChapter51. Table 51.1: Styrene - 90.21 tpy, Xylene - 3.18 tpy, Ethyl benzene - 0.78 tpy, Methyl ethyl ketone - 3.03 tpy, bis(2-ethylhexyl)phthalate - 0.51 tpy

A technical review of the working draft of the proposed permit was submitted to the facility representative and the LDEQ Surveillance Division. Any remarks received during the technical review will be addressed in the "Worksheet for Technical Review of Working Draft of Proposed Permit". All remarks received by LDEQ are included in the record that is available for public review.

Written comments, written requests for a public hearing or written requests for notification of the final decision regarding this permit action may be submitted to Ms. Soumaya Ghosn at LDEQ, Public Participation Group, P.O. Box 4313, Baton Rouge, LA 70821-4313. Written comments and/or written requests must be received by 12:30 p.m., Thursday, February 7, 2008. Written comments will be considered prior to a final permit decision.

If LDEQ finds a significant degree of public interest, a public hearing will be held. LDEQ will send notification of the final permit decision to the applicant and to each person who has submitted written comments or a written request for notification of the final decision.

The permit application, proposed permit, statement of basis and environmental assessment statement (Response to IT Questions) are available for review at the LDEQ, Public Records Center, Room 127, 602 North 5th Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays). form_7118_r01

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The available information can also be accessed electronically on the Electronic Document Management System (EDMS) on the DEQ public website at www.deq.louisiana.gov.

Additional copies may be reviewed at the Jefferson Parish Library - Jane O'Brien Chatelain West Bank Regional Library, 2751 Manhattan Blvd, Harvey, LA 70058

Inquiries or requests for additional information regarding this permit action should be directed to Mr. Sam Phillips, LDEQ, Air Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3114.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at deqmailtistrequest@la.gov or contact the LDEQ Customer Service Center at (225) 219-LDEQ (219-5337).

Permit public notices including electronic access to the proposed permit and statement of basis can be viewed at the LDEQ permits public notice webpage at www.deq.louisiana.gov/apps/pubNotice/default.asp and general information related to the public participation in permitting activities can be viewed at www.deq.louisiana.gov/portal/tabid/2198/Default.aspx.

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at http://www.doa.louisiana.gov/oes/listservpage/ldeq_pn_listserv.htm.

All correspondence should specify AI Number 152632, Permit Number 1340-00327-V0, and Activity Number PER20070001.

Scheduled Publication Date: Friday, January 4, 2008.



DEPARTMENT OF ENVIRONMENTAL QUALITY

KATHLEEN BABINEAUX BLANCO GOVERNOR

MIKE D. McDANIEL, Ph.D. SECRETARY

Certified Mail No.

Activity No.: PER20070001
Agency Interest No. 152632

Mr. Chris Slinkard Manager 14174 Hwy 43 Seneca, MO 64865

RE: Part 70 Operating Permit, Fiberglass Solutions LLC

Fiberglass Manufacturing Facility, Harvey, Jefferson Parish, Louisiana

Dear Mr. Chris Slinkard:

This is to inform you that the initial Title V permit for the above referenced facility has been approved under LAC 33:III.501. The permit is both a state preconstruction and Part 70 Operating Permit. The submittal was approved on the basis of the emissions reported and the approval in no way guarantees the design scheme presented will be capable of controlling the emissions as to the types and quantities stated. A new application must be submitted if the reported emissions are exceeded after operations begin. The synopsis, data sheets and conditions are attached herewith.

It will be considered a violation of the permit if all proposed control measures and/or equipment are not installed and properly operated and maintained as specified in the application.

Operation of this facility is hereby authorized under the terms and conditions of this permit. The	115
authorization shall expire at midnight on the of, 2013, unless a timely and complete	ete
renewal application has been submitted six months prior to expiration. Terms and conditions of this permanent	nit
shall remain in effect until such time as the permitting authority takes final action on the application is	or
permit renewal. The permit number and agency interest number cited above should be referenced in future	ıre
correspondence regarding this facility.	

Done this	day of	, 2008

Permit No.: 1340-00327-V0

Sincerely,

Chuck Carr Brown Ph.D. Assistant Secretary CCB:slp c: EPA Region VI

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fiberglass Solutions, LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

I. Background

Fiberglass Solutions LLC, Fiberglass Tank Manufacturing facility, is submitting an application to the Louisiana Department of Environmental Quality (LDEQ) for a construction and Part 70 operating air permit for a fiberglass tank manufacturing facility in Jefferson Parish.

This is the initial Part 70 operating permit for the facility.

II. Origin

A permit application and Emission Inventory Questionnaire were submitted by Fiberglass Solutions, LLC on August 27, 2007 requesting an initial Part 70 operating permit. Additional information dated August 30, 2007, September 10, 2007, September 28, 2007, October 3, 2007, and November 15, 2007 was also received.

III. Description

This permit is for a fiberglass tank manufacturing facility. It involves a single, fugitive point source which represents the entire manufacturing warehouse. The warehouse has three exhaust fans. All pertinent contaminants are released into the atmosphere through resin, paints and gel coats used throughout the manufacturing process. They are applied through the use of a mechanical non-atomized spraying device and a filament winding process. The air emission contaminants of interest are styrene, xylene, methyl benzene, methyl ethyl ketone, and PM10 particulate matter. All particulate matter is introduced through the use of a grinder/sander.

Estimated emissions in tons per year are as follows:

Pollutant	Emissions in tons per year
PM_{10}	21.10
SO ₂	-
NOX	-
CO	-
VOC	97.72

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fiberglass Solutions, LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

VOC LAC 33:III Chapter 51 Toxic Air Pollutants (TAPs):

Pollutant	Emissions
Styrene	90.21
Xylene (mixed isomers)	3.18
Ethyl benzene	0.78
Methyl ethyl ketone	3.03
Bis (2-ethylhexyl) phthalate	0.51
Total	97.72

IV. Type of Review

This permit was reviewed for compliance with 40 CFR 70, the Louisiana Air Quality Regulations and Prevention of Significant Deterioration (PSD). New Source Performance Standards (NSPS) do not apply. National Emission Standards for Hazardous Air Pollutants (NESHAP) do apply.

This facility is a major source of toxic air pollutants (TAPs) pursuant to LAC 33:III.Chapter 51.

V. Credible Evidence

Notwithstanding any other provisions of any applicable rule or regulation or requirement of this permit that state specific methods that may be used to assess compliance with applicable requirements, pursuant to 40 CFR Part 70 and EPA's Credible Evidence Rule, 62 Fed. Reg. 8314 (Feb. 24, 1997), any credible evidence or information relevant to whether a source would have been in compliance with applicable requirements if the appropriate performance or compliance test or procedure had been performed shall be considered for purposes of Title V compliance certifications. Furthermore, for purposes of establishing whether or not a person has violated or is in violation of any emissions limitation or standard or permit condition, nothing in this permit shall preclude the use, including the exclusive use, by any person of any such credible evidence or information.

AIR PERMIT BRIEFING SHEET AIR PERMITS DIVISION LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fiberglass Solutions, LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

VI. Public Notice

A notice requesting public comment on the permit was published in *The Advocate*, Baton Rouge, on <date>, 200X; and in the <local paper>, <local town>, on <date>, 200X. A copy of the public notice was mailed to concerned citizens listed in the Office of Environmental Services Public Notice Mailing List on <date>. The draft permit was also submitted to US EPA Region VI on <date>. All comments will be considered prior to the final permit decision.

VII. Effects on Ambient Air

Dispersion Model Used: ISC

Pollutant	Time Period	Calculated Maximum Ground Level Concentration	Louisiana Toxic Air Pollutant Ambient Air Quality Standard or (National Ambient Air Quality Standard
Styrene	8 - hr	1407.80 μg/m³	{NAAQS}) 5070.00 μg/m ³

VIII. General Condition XVII Activities

None

IX. Insignificant Activities

ID No.:	Description	<u>Citation</u>
A.2	Storage of 55 gallon drums of Resin and Gelcoat and 55 gallon drums of Acetone for cleaning	Insignificant Activity per LAC 33:III.501.B.5.A.3.
A.7	Water washing operation of empty Resin, Gelcoat, and Acetone drums	Insignificant Activity per LAC 33:III.501.B.5.A.3.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fiberglass Solutions LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

X.	X. Table 1. Applicable Louisiana and Federal Air	leral		Qua	lity R	equi	Quality Requirements	ıts			·							
Ω	Decorption								LAC 33:III.Chapter	III.C	hapter							
No:		5▲ 509	1 1	6	11:11	[3]	15 21	9 11. 13 15 2103 2104* 2107 2111 2113 2116* 2123 22 29* 51* 53* 56 59*	2107	2111	1113 2	116*	2123	22 2	5 *6	1* 53	* 56	59*
UNF 1	UNF 1 Plant Wide	1		-							1		2			1	-	
FUG 1		1		1						-			2			1		

* The regulations indicated above are State Only regulations.

All LAC 33:III Chapter 5 citations are federally enforceable including LAC 33:III.501.C.6 citations, except when the requirement found in the "Specific Requirements" report specifically states that the regulation is State Only.

KEY TO MATRIX

- -The regulations have applicable requirements that apply to this particular emission source.
- -The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
- -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
 - -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.

Blank - The regulations clearly do not apply to this type of emission source.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

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Fiberglass Solutions LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

X. Ta	X. Table 1. Applicable Louisiana and Federal Air	ral A	•	Quality Requirements	Requ	ireme	ents										
Ω	Decernition			40	40 CFR 60 NSPS	90 NS	SPS			40 (40 CFR 61	11	40 C	FR 63	40 CFR 63 NESHAP 40 CFR	40 (CFR
No.:	-	AK		aKt	dQ ,	Dc	GG	KKK	ШП	A	J	Λ	И Н	SS H	Ka Kb Db Dc GG KKK IIII A J V A HH SS WWWW 64 68	64	89
UNF 1	UNF 1 Plant Wide												1		1		
FUG 1												-	1		1		

KEY TO MATRIX

- -The regulations have applicable requirements that apply to this particular emission source.
- -The emission source may have an exemption from control stated in the regulation. The emission source may not have to be controlled but may have monitoring, recordkeeping, or reporting requirements.
- -The regulations have applicable requirements that apply to this particular emission source but the source is currently exempt from these requirements due to meeting a specific criterion, such as it has not been constructed, modified or reconstructed since the regulations have been in place. If the specific criteria changes the source will have to comply at a future date.
 - -The regulations apply to this general type of emission source (i.e. vents, furnaces, towers, and fugitives) but do not apply to this particular emission source.

Blank - The regulations clearly do not apply to this type of emission source.

LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY

Fiberglass Solutions LLC
Agency Interest No.: 152632
Fiberglass Tank Manufacturing Facility
Harvey, Jefferson Parish, Louisiana

XI. Table 2.	XI. Table 2. Explanation for Exemption Status or Non-Applicability of a Source	
ID No:	Requirement	Notes
FUG 1	Control methods for organic solvents [LAC 33:III.2123]	EXEMPT. Facility emits less than 100 tons of organic solvents. Controls beyond those specified in 40 CFR 63 WWWW are not feasible.

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The above table provides explanation for both the exemption status or non-applicability of a source cited by 1, 2 or 3 in the matrix presented in Section X (Table 1) of this permit.

- A. The term of this permit shall be five (5) years from date of issuance. An application for a renewal of this 40 CFR Part 70 permit shall be submitted to the administrative authority no later than six months prior to the permit expiration date. Should a complete permit application not be submitted six months prior to the permit expiration date, a facility's right to operate is terminated pursuant to 40 CFR Section 70.7(c)(ii). Operation may continue under the conditions of this permit during the period of the review of the application for renewal. [LAC 33:III.507.E.1, E.3, E.4, reference 40 CFR 70.6(a)(2)]
- B. The conditions of this permit are severable; and if any provision of this permit or the application of any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit, shall not be affected thereby. [Reference 40 CFR 70.6(a)(5)]
- C. Permittee shall comply with all conditions of the 40 CFR Part 70 permit. Any permit noncompliance constitutes a violation of the Clean Air Act and is grounds for enforcement action; for permit termination, revocation and reissuance, or modification; or for denial of a permit renewal application. This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not stay any permit condition. [LAC 33:III.507.B.2, reference 40 CFR 70.6(a)(6)(i) & (iii)]
- D. It shall not be a defense for a permittee in an enforcement action that it would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of this permit. [Reference 40 CFR 70.6(a)(6)(ii)]
- E. This permit does not convey any property rights of any sort, or an exclusive privilege. [Reference 40 CFR 70.6(a)(6)(iv)]
- F. The permittee shall furnish to the permitting authority, within a reasonable time, any information that the permitting authority may request in writing to determine whether cause exists for modifying, revoking, and reissuing, or terminating the permit or to determine compliance with the permit. Upon request, the permittee shall also furnish to the permitting authority copies of records required to be kept by the permit or, for information claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality. A claim of confidentiality does not relieve the permittee of the requirement to provide the information. [LAC 33:III.507.B.2, 517.F, reference 40 CFR 70.6(a)(6)(v)]
- G. Permittee shall pay fees in accordance with LAC 33:III.Chapter 2 and 40 CFR Section 70.6(a)(7). [LAC 33:III.501.C.2, reference 40 CFR 70.6(a)(7)]
- H. Upon presentation of credentials and other documents as may be required by law, the permittee shall allow the permitting authority or authorized representative to perform the following:
 - 1. enter upon the permittee's premises where a 40 CFR Part 70 source is located or emission-related activity is conducted, or where records must be kept under the conditions of the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(i)];
 - 2. have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(ii)];
 - 3. inspect at reasonable times any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(iii)]; and

- 4. as authorized by the Clean Air Act, sample or monitor at reasonable times substances or parameters for the purpose of assuring compliance with the permit or applicable requirements. [LAC 33:III.507.H.2, reference 40 CFR 70.6(c)(2)(iv)]
- I. All required monitoring data and supporting information shall be kept available for inspection at the facility or alternate location approved by the agency for a period of at least five (5) years from the date of the monitoring sample, measurement, report, or application. Supporting information includes calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and all reports required by the permit.

 [Reference 40 CFR 70.6(a)(3)(ii)(B)]
- J. Records of required monitoring shall include the following:
 - 1. the date, place as defined in the permit, and time of sampling or measurements;
 - 2. the date(s) analyses were performed;
 - 3. the company or entity that performed the analyses;
 - 4. the analytical techniques or methods used;
 - 5. the results of such analyses; and
 - 6. the operating conditions as existing at the time of sampling or measurement. [Reference 40 CFR 70.6(a)(3)(ii)(A)]
- K. Permittee shall submit at least semiannually, reports of any required monitoring, clearly identifying all instances of deviations from permitted monitoring requirements, certified by a responsible company official. For previously reported deviations, in lieu of attaching the individual deviation reports, the semiannual report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The semiannual reports shall be submitted to the Office of Environmental Compliance, Enforcement Division by March 31 for the preceding period encompassing July through December and September 30 for the preceding period encompassing January through June. Any quarterly deviation report required to be submitted by March 31 or September 30 in accordance with Part 70 General Condition R may be consolidated with the semi-annual reports required by this general condition as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. [LAC 33:III.507.H, reference 40 CFR 70.6(a)(3)(iii)(A)]
- L. The permittee shall submit at least semiannual reports on the status of compliance pursuant to 40 CFR Section 70.5 (c) (8) and a progress report on any applicable schedule of compliance pursuant to 40 CFR Section 70.6 (c) (4). [LAC 33:III.507.H.1, reference 40 CFR 70.6(c)(4)]
- M. Compliance certifications per LAC 33:III.507.H.5 shall be submitted to the Administrator as well as the permitting authority. For previously reported compliance deviations, in lieu of attaching the individual deviation reports, the annual report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The compliance certifications shall be submitted to the Office of Environmental Compliance, Enforcement Division by March 31 for the preceding calendar year. [LAC 33:III.507.H.5, reference 40 CFR 70.6(c)(5)(iv)]
- N. If the permittee seeks to reserve a claim of an affirmative defense as provided in LAC 33:III.507.J.2, the permittee shall, in addition to any emergency or upset provisions in any applicable regulation, notify the permitting authority within 2 working days of the time when emission limitations were exceeded due to the occurrence of an upset. In the event of an upset, as defined under LAC 33:III.507.J, which results in excess emissions, the permittee shall demonstrate through properly signed, contemporaneous operating logs, or other relevant evidence that: 1) an

emergency occurred and the cause was identified; 2) the permitted facility was being operated properly at the time; and 3) during the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standard or requirement of the permit. [LAC 33:III.507.J.2, reference 40 CFR 70.6(g)(3)(iv) & (i-iii)]

- O. Permittee shall maintain emissions at a level less than or equal to that provided for under the allowances that the 40 CFR Part 70 source lawfully holds under Title IV of the Clean Air Act or the regulations promulgated thereunder. No permit revision shall be required for increases in emissions that are authorized by allowances acquired pursuant to the acid rain program, provided that such increases do not require a permit revision under any other applicable requirement. No limit shall be placed on the number of allowances held by the source. The source may not, however, use allowances as a defense to noncompliance with any other applicable requirement. Any such allowance shall be accounted for according to the procedures established in regulations promulgated under Title IV of the Clean Air Act. [Reference 40 CFR 70.6(a)(4)]
- P. Any permit issued pursuant to 40 CFR Part 70 may be subject to reopening prior to the expiration of the permit for any of the conditions specified in 40 CFR Section 70.7(f) or LAC 33:III.529. [LAC 33:III.529.A-B, reference 40 CFR 70.7(f)]
- Q. Permittee may request an administrative amendment to the permit to incorporate test results from compliance testing if the following criteria are met:
 - 1. the changes are a result of tests performed upon start-up of newly constructed, installed, or modified equipment or operations;
 - 2. increases in permitted emissions will not exceed five tons per year for any regulated pollutant;
 - 3. increases in permitted emissions of Louisiana toxic air pollutants or of federal hazardous air pollutants would not constitute a modification under LAC 33:III. Chapter 51 or under Section 112 (g) of the Clean Air Act;
 - 4. changes in emissions would not require new source review for prevention of significant deterioration or nonattainment and would not trigger the applicability of any federally applicable requirement;
 - 5. changes in emissions would not qualify as a significant modification; and
 - 6. the request is submitted no later than 12 months after commencing operation. [LAC 33:III.523.A, reference 40 CFR 70.7(d)]
- R. Permittee shall submit prompt reports of all permit deviations as specified below to the Office of Environmental Compliance, Enforcement Division. All such reports shall be certified by a responsible official in accordance with 40 CFR 70.5(d).
 - A written report shall be submitted within 7 days of any emission in excess of permit requirements by an amount greater than the Reportable Quantity established for that pollutant in LAC 33.I.Chapter 39.
 - 2. A written report shall be submitted within 7 days of the initial occurrence of any emission in excess of permit requirements, regardless of the amount, where such emission occurs over a period of seven days or longer.

- 3. A written report shall be submitted quarterly to address all permit deviations not included in paragraphs 1 or 2 above. Unless required by an applicable reporting requirement, a written report is not required during periods in which there is no deviation. The quarterly deviation reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by Part 70 General Condition K as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated report. For previously reported permit deviations, in lieu of attaching the individual deviation reports, the quarterly report may clearly reference the communication(s)/correspondence(s) constituting the prior report, including the date the prior report was submitted. The schedule for submittal of quarterly reports shall be no later than the dates specified below for any permit deviations occurring during the corresponding specified calendar quarter:
 - a. Report by June 30 to cover January through March
 - b. Report by September 30 to cover April through June
 - c. Report by December 31 to cover July through September
 - d. Report by March 31 to cover October through December
- 4. Any written report submitted in advance of the timeframes specified above, in accordance with an applicable regulation, may serve to meet the reporting requirements of this condition provided such reports are certified in accordance with 40 CFR 70.5(d) and contain all information relevant to the permit deviation. Reporting under this condition does not relieve the permittee from the reporting requirements of any applicable regulation, including LAC 33.I.Chapter 39, LAC 33.III.Chapter 9, and LAC 33.III.5107. [Reference 40 CFR 70.6(a)(3)(iii)(B)]
- S. Permittee shall continue to comply with applicable requirements on a timely basis, and will meet on a timely basis applicable requirements that become effective during the permit term. [Reference 40 CFR 70.5(c)(8)(iii)]
- The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for Motor Vehicle Air Conditioners (MVACs) in Subpart B:
 - 1. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR 82.156;
 - 2. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR 82.158;
 - 3. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR 82.161;
 - 4. Persons disposing of small appliances, MVACs, and MVAC-like appliances must comply with recordkeeping requirements pursuant to 40 CFR 82.166. ("MVAC-like appliance" as defined at 40 CFR 82.152);
 - 5. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR 82.156; and
 - 6. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR 82.166. [Reference 40 CFR 82, Subpart F]

- U. If the permittee performs a service on motor (fleet) vehicles when this service involves ozone-depleting substance refrigerant (or regulated substitute substance) in the motor vehicle air conditioner (MVAC), the permittee is subject to all the applicable requirements as specified in 40 CFR Part 82, Subpart B, Servicing of Motor Vehicle Air Conditioners.
 - The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include the air-tight sealed refrigeration system used as refrigerated cargo, or system used on passenger buses using HCFC-22 refrigerant. [Reference 40 CFR 82, Subpart B]
- V. Data availability for continuous monitoring or monitoring to collect data at specific intervals: Except for monitoring malfunctions, associated repairs, and required quality assurance or control activities (including calibration checks and required zero and span adjustments), the permittee shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the emissions unit is operating. For purposes of reporting monitoring deviations under Part 70 General Conditions K and R, and unless otherwise provided for in the Specific Requirements (or Table 3) of this permit, the minimum degree of data availability shall be at least 90% (based on a monthly average) of the operating time of the emissions unit or activity being monitored. This condition does not apply to Leak Detection and Repair (LDAR) programs for fugitive emissions (e.g., 40 CFR 60 Subpart VV, 40 CFR 63 Subpart H).

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- I. This permit is issued on the basis of the emissions reported in the application for approval of emissions and in no way guarantees that the design scheme presented will be capable of controlling the emissions to the type and quantities stated. Failure to install, properly operate and/or maintain all proposed control measures and/or equipment as specified in the application and supplemental information shall be considered a violation of the permit and LAC 33:III.501. If the emissions are determined to be greater than those allowed by the permit (e.g. during the shakedown period for new or modified equipment) or if proposed control measures and/or equipment are not installed or do not perform according to design efficiency, an application to modify the permit must be submitted. All terms and conditions of this permit shall remain in effect unless and until revised by the permitting authority.
- II. The permittee is subject to all applicable provisions of the Louisiana Air Quality Regulations. Violation of the terms and conditions of the permit constitutes a violation of these regulations.
- III. The Emission Rates for Criteria Pollutants, Emission Rates for TAP/HAP & Other Pollutants, and Specific Requirements sections or, where included, Emission Inventory Questionnaire sheets establish the emission limitations and are a part of the permit. Any operating limitations are noted in the Specific Requirements or, where included, Tables 2 and 3 of the permit. The synopsis is based on the application and Emission Inventory Questionnaire dated August 27, 2007, along with supplemental information dated August 30, 2007, September 10, 2007, September 28, 2007, October 3, 2007, and November 15, 2007.
- IV. This permit shall become invalid, for the sources not constructed, if:
 - A. Construction is not commenced, or binding agreements or contractual obligations to undertake a program of construction of the project are not entered into, within two (2) years (18 months for PSD permits) after issuance of this permit, or;
 - B. If construction is discontinued for a period of two (2) years (18 months for PSD permits) or more.

The administrative authority may extend this time period upon a satisfactory showing that an extension is justified.

This provision does not apply to the time period between construction of the approved phases of a phased construction project. However, each phase must commence construction within two (2) years (18 months for PSD permits) of its projected and approved commencement date.

- V. The permittee shall submit semiannual reports of progress outlining the status of construction, noting any design changes, modifications or alterations in the construction schedule which have or may have an effect on the emission rates or ambient air quality levels. These reports shall continue to be submitted until such time as construction is certified as being complete. Furthermore, for any significant change in the design, prior approval shall be obtained from the Office of Environmental Services, Air Permits Division.
- VI. The permittee shall notify the Department of Environmental Quality, Office of Environmental Services, Air Permits Division within ten (10) calendar days from the date that construction is certified as complete and the estimated date of start-up of operation. The appropriate Regional Office shall also be so notified within the same time frame.

- VII. Any emissions testing performed for purposes of demonstrating compliance with the limitations set forth in paragraph III shall be conducted in accordance with the methods described in the Specific Conditions and, where included, Tables 1, 2, 3, 4, and 5 of this permit. Any deviation from or modification of the methods used for testing shall have prior approval from the Office of Environmental Assessment, Air Quality Assessment Division.
- VIII. The emission testing described in paragraph VII above, or established in the specific conditions of this permit, shall be conducted within sixty (60) days after achieving normal production rate or after the end of the shakedown period, but in no event later than 180 days after initial start-up (or restart-up after modification). The Office of Environmental Assessment, Air Quality Assessment Division shall be notified at least (30) days prior to testing and shall be given the opportunity to conduct a pretest meeting and observe the emission testing. The test results shall be submitted to the Air Quality Assessment Division within sixty (60) days after the complete testing. As required by LAC 33:III.913, the permittee shall provide necessary sampling ports in stacks or ducts and such other safe and proper sampling and testing facilities for proper determination of the emission limits.
- IX. The permittee shall, within 180 days after start-up and shakedown of each project or unit, report to the Office of Environmental Compliance, Enforcement Division any significant difference in operating emission rates as compared to those limitations specified in paragraph III. This report shall also include, but not be limited to, malfunctions and upsets. A permit modification shall be submitted, if necessary, as required in Condition I.
- X. The permittee shall retain records of all information resulting from monitoring activities and information indicating operating parameters as specified in the specific conditions of this permit for a minimum of at least five (5) years.
- XI. If for any reason the permittee does not comply with, or will not be able to comply with, the emission limitations specified in this permit, the permittee shall provide the Office of Environmental Compliance, Enforcement Division with a written report as specified below.
 - A. A written report shall be submitted within 7 days of any emission in excess of permit requirements by an amount greater than the Reportable Quantity established for that pollutant in LAC 33.I.Chapter 39.
 - B. A written report shall be submitted within 7 days of the initial occurrence of any emission in excess of permit requirements, regardless of the amount, where such emission occurs over a period of seven days or longer.
 - C. A written report shall be submitted quarterly to address all emission limitation exceedances not included in paragraphs A or B above. The schedule for submittal of quarterly reports shall be no later than the dates specified below for any emission limitation exceedances occurring during the corresponding specified calendar quarter:
 - 1. Report by June 30 to cover January through March
 - 2. Report by September 30 to cover April through June
 - 3. Report by December 31 to cover July through September
 - 4. Report by March 31 to cover October through December

- D. Each report submitted in accordance with this condition shall contain the following information:
 - 1. Description of noncomplying emission(s);
 - 2. Cause of noncompliance;
 - 3. Anticipated time the noncompliance is expected to continue, or if corrected, the duration of the period of noncompliance;
 - 4. Steps taken by the permittee to reduce and eliminate the noncomplying emissions; and
 - 5. Steps taken by the permittee to prevent recurrences of the noncomplying emissions.
- E. Any written report submitted in advance of the timeframes specified above, in accordance with an applicable regulation, may serve to meet the reporting requirements of this condition provided all information specified above is included. For Part 70 sources, reports submitted in accordance with Part 70 General Condition R shall serve to meet the requirements of this condition provided all specified information is included. Reporting under this condition does not relieve the permittee from the reporting requirements of any applicable regulation, including LAC 33.I.Chapter 39, LAC 33.III.Chapter 9, and LAC 33.III.5107.
- XII. Permittee shall allow the authorized officers and employees of the Department of Environmental Quality, at all reasonable times and upon presentation of identification, to:
 - A. Enter upon the permittee's premises where regulated facilities are located, regulated activities are conducted or where records required under this permit are kept;
 - B. Have access to and copy any records that are required to be kept under the terms and conditions of this permit, the Louisiana Air Quality Regulations, or the Act;
 - C. Inspect any facilities, equipment (including monitoring methods and an operation and maintenance inspection), or operations regulated under this permit; and
 - D. Sample or monitor, for the purpose of assuring compliance with this permit or as otherwise authorized by the Act or regulations adopted thereunder, any substances or parameters at any location.
- XIII. If samples are taken under Section XII.D. above, the officer or employee obtaining such samples shall give the owner, operator or agent in charge a receipt describing the sample obtained. If requested prior to leaving the premises, a portion of each sample equal in volume or weight to the portion retained shall be given to the owner, operator or agent in charge. If an analysis is made of such samples, a copy of the analysis shall be furnished promptly to the owner, operator or agency in charge.
- XIV. The permittee shall allow authorized officers and employees of the Department of Environmental Quality, upon presentation of identification, to enter upon the permittee's premises to investigate potential or alleged violations of the Act or the rules and regulations adopted thereunder. In such investigations, the permittee shall be notified at the time entrance is requested of the nature of the suspected violation. Inspections under this subsection shall be limited to the aspects of alleged violations. However, this shall not in any way preclude prosecution of all violations found.

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- XV. The permittee shall comply with the reporting requirements specified under LAC 33:III.919 as well as notification requirements specified under LAC 33:III.927.
- XVI. In the event of any change in ownership of the source described in this permit, the permittee and the succeeding owner shall notify the Office of Environmental Services, Air Permits Division, within ninety (90) days after the event, to amend this permit.
- XVII. Very small emissions to the air resulting from routine operations, that are predictable, expected, periodic, and quantifiable and that are submitted by the permitted facility and approved by the Air Permits Division are considered authorized discharges. Approved activities are noted in the General Condition XVII Activities List of this permit. To be approved as an authorized discharge, these very small releases must:
 - · 1. Generally be less than 5 TPY
 - 2. Be less than the minimum emission rate (MER)
 - 3. Be scheduled daily, weekly, monthly, etc., or
 - 4. Be necessary prior to plant startup or after shutdown [line or compressor pressuring/depressuring for example]

These releases are not included in the permit totals because they are small and will have an insignificant impact on air quality. This general condition does not authorize the maintenance of a nuisance, or a danger to public health and safety. The permitted facility must comply with all applicable requirements, including release reporting under LAC 33:1.3901.

XVIII. Provisions of this permit may be appealed in writing pursuant to La. R.S. 30:2024(A) within 30 days from receipt of the permit. Only those provisions specifically appealed will be suspended by a request for hearing, unless the secretary or the assistant secretary elects to suspend other provisions as well. Construction cannot proceed except as specifically approved by the secretary or assistant secretary. A request for hearing must be sent to the following:

Attention: Office of the Secretary, Legal Services Division La. Dept. of Environmental Quality Post Office Box 4302 Baton Rouge, Louisiana 70821-4302

XIX. Certain Part 70 general conditions may duplicate or conflict with state general conditions. To the extent that any Part 70 conditions conflict with state general conditions, then the Part 70 general conditions control. To the extent that any Part 70 general conditions duplicate any state general conditions, then such state and Part 70 provisions will be enforced as if there is only one condition rather than two conditions.

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General Information

Al ID: 152632 Fiberglass Solutions LLC Activity Number: PER20070001

Permit Number: 1340-00327-V0 Air - Title V Regular Permit Initial

Also Known As: ö 1340-00327 Fiberglass Solutions LLC Multimedia User Group 08-27-2007 Start Date

Main Phone:

4177762500

(a portion of) Harvey, LA 70058

2800 Peters Rd (leased from Hero Land Col)

Physical Location:

Mailing Address: 14174 Hwy 43 Seneca, MO 64865

Related People: Location of Front Gate: Related Organizations: Name Chris Slinkard Fiberglass Solutions LLC Fiberglass Solutions LLC **Fiberglass Solutions LLC** Chris Slinkard 29° 52' 10" 57 hundredths latitude, 90° 4' 1" 42 hundredths longitude, Coordinate Method: Interpolation - Map, Coordinate Datum: NAD27 Fiberglass Solutions LLC 14174 Hwy 43 Seneca, MO 64845 14174 Hwy 43 Seneca, MO 64865 14174 Hwy 43 Seneca, MO 64865 14174 Hwy 43 Seneca, MO 64845 14174 Hwy 43 Seneca, 14174 Hwy 43 Seneca, MO 64845 Mailing Address Address MO 64845 4717762500 (WP) 4177662524 (WF) 4177762500 (WP) Phone (Type) 'cslinkard@bellventu Phone (Type) 4177762500 (WP) 4177662524 (WF) Responsible Official for Responsible Official for Operates Relationship Operates Air Billing Party for Air Billing Party for Relationship

Note: This report entitled "General Information" contains a summary of facility-level information contained in LDEQ's TEMPO database for this facility and is not considered a part of the permit. Please review the information contained in this document for accuracy and completeness. If any changes are required or if you have questions regarding this document, you may contact Mr. David Ferrand, Environmental Assistance Division, at (225) 219-3247 or email your changes to facupdate@ia.gov.

Fiberglass Solutions LLC

Fiberglass Solutions LLC

14174 Hwy 43 Seneca, MO 64845

4177762500 (WP) 4177662524 (WF)

Owns

Owns

14174 Hwy 43 Seneca, MO 64845

INVENTORIES

Al ID: 152632 - Fiberglass Solutions LLC Activity Number: PER20070001 Permit Number: 1340-00327-V0 Air - Title V Regular Permit Initial

Subject Item Inventory:

Stack Information:

5	Description	Tank Volume	Max. Operating Rate	Normal Operating Rate	Contents	Operating Time
Entire Facility	llity					
FUG0001	1 - Fugitive Sources - Entire Facility		1842 tons/yr		of fiberglass production chemicals	4800 hr/yr (All Year)
	The second secon					

Group Description	Group	Group Type	D
			Subject Item Groups:
			Relationships:
(square feet)	(cubic ft/min-actual) (feet)	Description Velocity (ft/sec)	5

Height (feet)

Temperature (oF)

Group Membership:

1000-JNN

Unit or Facility Wide

NOTE: The UNF group relationship is not printed in this table. Every subject item is a member of the UNF group

Annual Maintenance Fee:

0773	Fee Number
Fiberglass Swimming Pools	Air Contaminant Source
	Multiplier
	Units Of Measure

SIC Codes:

EMISSION RATES FOR CRITERIA POLLUTANTS

Al ID: 152632 - Fiberglass Solutions LLC
Activity Number: PER20070001
Permit Number: 1340-00327-V0
Air - Title V Regular Permit Initial

	PM10			VOC		
Subject Item	Avg lb/hr	Max lb/hr	Avg lb/hr Max lb/hr Tons/Year Avg lb/hr Max lb/hr Tons/Yea	Avg lb/hr	Max lb/hr	Tons/Year
Entire Facility						
FUG 0001	8.79	17.58	21.10	40.72	54.70	97.72

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

EMISSION RATES FOR TAP/HAP & OTHER POLLUTANTS

Al ID: 152632 - Fiberglass Solutions LLC Activity Number: PER20070001 Permit Number: 1340-00327-V0 Air - Title V Regular Permit Initial

Emission Pt.	Pollutant	Avg lb/hr	Max lb/hr	Tons/Year
FUG 0001	Ethyl benzene	0.33	0.65	0.78
	Methyl ethyl ketone	1.26	2.53	3.03
	Styrene	37.59	48.44	90.21
	Xylene (mixed isomers)	1.33	2.65	3.18
JNF 0001	Ethyl benzene			0.78
	Methyl ethyl ketone			0.51
	Styrene			90.21
	Xylene (mixed isomers)			3.18

Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.

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SPECIFIC REQUIREMENTS

Al ID: 152632 - Fiberglass Solutions LLC Activity Number: PER20070001

Permit Number: 1340-00327-V0

Air - Title V Regular Permit Initial

FUG0001 Fugitive Sources - Entire Facility

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	[40 CEB 63 5805(5)]	[40 CFR 63.5835(a)]	4		[40 CFR 63.5810]	[40 CFR 63.5810(d)]		[40 CFR 63.5810(c)]		[40 CFR 63.5810(b)]		[40 CFR 63.5810(a)]	[40 CFR 63.5805]		[40 CFR 63.5805]	[40 CFR 63.5805]		[40 CFR 63.5805]	[40 CFR 63.5805]
content, and operational data recordscepting by electronic of part copy annually. Collect and keep records of restriction data recordscepting by electronic of part copy annually. Collect and keep records of restriction and generated content, and operation where the resin is used, if meeting any organic HAP emissions limits based on an organic HAP emissions limit in 40 CFR 63 Subpart WWWW Table 7 if averaging organic HAP contents. Subpart WWWW. [40 CFR 63.5895(c)]	limits in 40 CFR 63 Subpart WWWW Tables 3 or 5, or the organic HAP content limits in 40 CFR 63 Subpart WWWW Table 7, as applicable, that are being met without the use of add-on controls. Subpart WWWW. [40 CFR 63.5835(a)]	Be in compliance at all times with the work practice standards in 40 CFR 63 Subpart WWWW Table 4, as well as the organic HAP emissions	mechanical application, using covered curing techniques, and routing part or all of the emissions to an add-on control. Different compliance options may be used for the different operations listed in 40 CFR 63 Subpart WWW Table 3 or 5. Complete the necessary calculations within	method that reduces organic HAP emissions may be used, including reducing resin and gel coat organic HAP content, changing to nonatomized	the resin application methods listed in 40 CFR 63.5810(d)(1). Subpart WWWW. [40 CFR 63.5810(d)] Use one of the methods in 40 CFR 63.5810(a) through (d) to meet the standards in 40 CFR 63 Subpart WWWW Table 3 or 5. Any control	Compliance demonstration (method 4): Meet the organic HAP emissions limit for any one application method and use the same resin in all of	applicable weighted average of the organic HAP emissions limits in 40 CFR 63 Subpart WWWW Table 3 or Table 5 are met using the procedures specified in 40 CFR 63.5810(c)(1) through (c)(3). Subpart WWWW. [40 CFR 63.5810(c)]	Compliance demonstration (method 3): Demonstrate compliance with a weighted average emission limit by demonstrating each month that each	combination of operation type and resin application method or gel coat type shown in 40 CFR 63 Subpart WWWW Table 3 are met using the procedures specified in 40 CFR 63.5810(b)(1) and (b)(2). Subpart WWWW. [40 CFR 63.5810(b)]	Compliance demonstration (method 2): Demonstrate that on average the applicable individual organic HAP emissions limits for each unique	CFR 63 Subpart WWWW Table 3 or Table 5 using the procedures specified in 40 CFR 63.5810(a)(1) and (a)(2). Subpart WWWW. [40 CFR 63.5810(a)1]	Compliance demonstration (method 1): Demonstrate that an individual resin or gel coat, as applied, meets the applicable emission limit in 40	Organic HAP <= 88 lb/ton for mechanical application of non-corrosion resistant resin. Subpart WWWW. Which Months: All Year—Statistical Basis: None specified	Which Months: All Year Statistical Basis: None specified	Organic HAP <= 377 lb/ton for use of all other non-atomized pigmented gel coat. Subpart WWW.	Organic HAP <= 267 lb/ton for use of non-atomized white gel coat. Subpart WWWW.	Which Months: All Year Statistical Basis: None specified	Organic HAP <= 188 lb/ton for filament application of non-corrosion resistant resin. Subpart WWWW.	Organic HAP <= 113 lb/ton for mechanical application of corroosion resistant resin. Subpart WWWW. Which Months: All Year Statistical Basis: None specified

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[40 CFR 63.5860(a)]

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[40 CFR 63.5835(c)]

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[40 CFR 63.5805(f)]

SPECIFIC REQUIREMENTS

Al ID: 152632 - Fiberglass Solutions LLC Permit Number: 1340-00327-V0 Activity Number: PER20070001

Air - Title V Regular Permit Initial

FUG0001 Fugitive Sources - Entire Facility

14 [40 CFR 63.5915] [LAC 33:III.501.C.6] [40 CFR 63.5895(d)] or controls are changed, demonstrate that the individual resin or gel coat meets its emission limit as specified 40 CFR 63.5810(a). If any of the through (e), as applicable. Subpart WWWW. Equipment/operational data recordkeeping by electronic or hard copy annually. Keep records of the information specified in 40 CFR 63.5915(a) 12-month rolling average. Subpart WWWW. [40 CFR 63.5895(d)] Subpart WWW Table 3 or 5, begin collecting resin and gel coat use records and calculate compliance using one of the averaging options on a previously mentioned changes results in a situation where an individual resin or gel coat now exceeds its applicable emission limit in 40 CFR 63 methods in the semiannual compliance reports. If the resin or gel coat changes or the organic HAP content increases, or the application method their applicable emission as defined in 40 CFR 63.5810(a), and include the list of these resins and gel coats and identify their application Retain the records of resin and gel coat organic HAP content for the individual resins and gel coats that are demonstrated, as applied, to meet

Ethyl benzene <= 0.65 lb/hr.

15

Which Months: All Year Statistical Basis: Eight-hour period

Methyl ethyl ketone <= 2.53 lb/hr.

[LAC 33:III.501.C.6] Styrene <= 48,44 lb/hr. Which Months: All Year Statistical Basis: Eight-hour period

Which Months: All Year Statistical Basis: Eight-hour period

[LAC 33:III.501.C.6] Which Months: All Year Statistical Basis: Eight-hour period VOC, Total <= 54.70 lb/hr.

Which Months: All Year Statistical Basis: Eight-hour period Xylene (mixed isomers) <= 2.65 lb/hr.</p>

[LAC 33:III.5109.A] Compliance with 40 CFR 63 Subpart WWWW is determined as MACT. Control emissions of toxic air pollutants to a degree that constitutes Maximum Achievable Control Technology (MACT) as approved by DEQ

UNF0001 Entire Facility

[40 CFR 63.5805(e)]

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[LAC 33:III.501.C.6]

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[LAC 33:III.501.C.6]

organic HAP emissions first exceeded the threshold. Subpart WWWW. [40 CFR 63.5805(f)] requirements of 40 CFR 63.5805(a)(1) or (d) may be requested at the same time if it can be demonstrated that the exceedance of the threshold having applied for a exemption under 40 CFR 63.5805(e), and comply with 40 CFR 63.5805(a)(1) or (d) within 3 years from the time the Notify DEQ in the semiannual report if exceeding the HAP emission thresholds specified in 40 CFR 63.5805(a)(2) or (c) within 12 months after gel coat use and the HAP emission factors calculated according to the procedures in 40 CFR 63.5799. Subpart WWWW. [40 CFR 63.5805(e)] last 3 years were below 100 tpy, and projected organic HAP emissions for the next calendar year are below 100 tpy, based on projected resin and was due to circumstances that will not be repeated, the average annual organic HAP emissions from the potentially affected operations for the Notify DEQ in the compliance report if the 100 tpy threshold is met or exceeded in any calendar year. A one-time exemption from the

Always operate and maintain the affected source, including air pollution control and monitoring equipment, according to the provisions in 40

CFR 63.6(e)(1)(i) Subpart WWWW [40 CFR 63.5835(c)]

Facility shall demonstrate initial compliance with each organic HAP emissions standard in paragraphs (a) through (h) of ¿63.5805 that applies by using the procedures shown in Tables 8 and 9 of Subpart WWWW. [40 CFR 63.5860(a)]

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[40 CFR 70.6(c)(5)(iv)]

SPECIFIC REQUIREMENTS

Al ID: 152632 - Fiberglass Solutions LLC Activity Number: PER20070001 Permit Number: 1340-00327-V0 Air - Title V Regular Permit Initial

UNF0001 Entire Facility

25 [40 CFR 63.5900(a)(2)]

26 [40 CFR 63.5900(a)(3)]

27 [40 CFR 63.5905(a)]

28 [40 CFR 63.5905(a)]

30 [40 CFR 63.5910]

29

[40 CFR 63.5905(b)]

31 [40 CFR 63.5920]

32 [40 CFR 63.]

33 [40 CFR 70.5(a)(1)(iii)]

34 [40 CFR 70.6(a)(3)(iii)(A)]

35 [40 CFR 70.6(a)(3)(iii)(B)]

including in each compliance report a statement that individual resins and gel coats, as applied, meet the appropriate organic HAP emissions equal to the appropriate organic HAP emissions limit listed in Table 3 or 5 of subpart WWWW, on a 12-month rolling average, and/or by Facility shall demonstrate compliance with organic HAP emissions limits by maintaining an organic HAP emissions factor value less than or limits, as discussed in ¿63.5895(d). Subpart WWWW. [40 CFR 63.5900(a)(2)]

in Table 7 of subpart WWWW, as discussed in ¿63.5895(d). Subpart WWWW. [40 CFR 63.5900(a)(3)] and/or by including in each compliance report a statement that resins and gel coats individually meet the appropriate organic HAP content limits content value less than or equal to the appropriate organic HAP contents listed in Table 7 of subpart WWWW, on a 12-month rolling average, Facility shall demonstrate compliance with organic HAP content limits in Table 7 of subpart WWWW by maintaining an average organic HAP

63.9(h). Subpart WWWW. [40 CFR 63.5905(a)]. Submit Notification of Compliance Status: Due no later than 30 calendar days after the facility's compliance date, as specified in 40 CFR

WWWW. [40 CFR 63.5905(a)] Submit the notifications specified in 40 CFR 63.9(b)(4) and (b)(5) no later than the dates specified in 40 CFR 63.9(b)(4) and (b)(5). Subpart

has changed. Subpart WWWW. [40 CFR 63.5905(b)] Submit amended notification: Due in writing to DEQ within 15 calendar days after the change, if any information submitted in any notification

WWWW Table 14 and 40 CFR 63.5910(c) through (i), as applicable. Subpart WWWW. Submit compliance status report: Due semiannually, by the 31st of January and July. Include the information specified in 40 CFR 63 Subpart

corrective action, report, or record, according to 40 CFR 63.10(b)(1). The remaining 3 years can be kept offsite. Subpart WWWW 63.10(b)(1). Keep each record for 5 years following the date of each occurrence, measurement, maintenance, corrective action, report, or record, Maintain all applicable records in such a manner that they can be readily accessed and are suitable for inspection according to 40 CFR All affected facilities shall comply with all applicable provisions in 40 CFR 63 Subpart A as delineated in Table 15 of 40 CFR 63 Subpart as specified in 40 CFR 63.10(b)(1). Keep each record onsite for at least 2 years after the date of each occurrence, measurement, maintenance,

Submit Title V permit application for renewal: Due 6 months before permit expiration date. [40 CFR 70.5(a)(1)(iii)]

constituting the prior report, including the date the prior report was submitted. [40 CFR 70.6(a)(3)(iii)(A)] Certify reports by a responsible company official. Clearly identify all instances of deviations from permitted monitoring requirements. For previously reported deviations, in lieu of attaching the individual deviation reports, clearly reference the communication(s)/correspondence(s) through December and January through June, respectively. Submit reports to the Office of Environmental Compliance, Surveillance Division Submit Title V monitoring results report: Due semiannually, by March 31st and September 30th for the preceding periods encompassing July

report. Unless required by an applicable reporting requirement, a written report is not required during periods in which there is no deviation. [40] 70.6(a)(3)(iii)(A) as long as the report clearly indicates this and all required information is included and clearly delineated in the consolidated CFR 70.5(d). The reports submitted on March 31 and September 30 may be consolidated with the semi-annual reports required by 40 CFR deviations to the Office of Environmental Compliance, Surveillance Division. Certify all reports by a responsible official in accordance with 40 Submit Title V excess emissions report: Due quarterly, by June 30, September 30, December 31, March 31. Submit reports of all permit

Division. [40 CFR 70.6(c)(5)(iv)] Submit Title V compliance certification. Due annually, by the 31st of March. Submit to the Office of Environmental Compliance, Surveillance

SPECIFIC REQUIREMENTS

Al ID: 152632 - Fiberglass Solutions LLC Air - Title V Regular Permit Initial Permit Number: 1340-00327-V0 Activity Number: PER20070001

UNF0001

6

[LAC 33:III.2901.D]

[LAC 33:III.2901.F]

UNF0001 Entire Facility	
37 [LAC 33:III.1303.B]	Emissions of particulate matter which pass onto or across a public road and create a traffic hazard by impairment of visibility
	existing traffic hazard condition are prohibited.
38 [LAC 33:III.2113.A]	Maintain best practical housekeeping and maintenance practices at the highest possible standards to reduce the quantity of or
	emissions. Good housekeeping shall include, but not be limited to, the practices listed in LAC 33:III.2113.A.1-5.
39 [LAC 33:III.219]	Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitut

ity or intensify an

organic compounds

not limited to, revocation or suspension of the applicable permit, license, registration, or variance. these regulations and shall subject the person to applicable enforcement actions under the Louisiana Environmental Quality Act including, but Failure to pay the prescribed application fee or annual fee as provided herein, within 90 days after the due date, will constitute a violation of

If requested to monitor for odor intensity, take and transport samples in a manner which minimizes alteration of the samples either by butanol scale as determined by Method 41 of LAC 33:III.2901.G are prohibited Discharges of odorous substances at or beyond property lines which cause a perceived odor intensity of six or greater on the specified eight point

contamination or loss of material. Evaluate all samples as soon after collection as possible in accordance with the procedures set forth in LAC

Comply with all applicable LAC 33:III. Chapter 51 requirements. 33:III.2901.G.

Submit standby plan for the reduction or elimination of emissions during an Air Pollution Alert, Air Pollution Warning, or Air Pollution Emergency: Due within 30 days after requested by the administrative authority.

authorized by the department to enforce these regulations. During an Air Pollution Alert, Air Pollution Warning or Air Pollution Emergency, make the standby plan available on the premises to any person

the previous year unless otherwise directed. Submit emission inventory data in the format specified by the Office of Environmental Assessment. Include all data applicable to the emissions source(s), as specified in LAC 33:III.919.A-D. Submit Emission Inventory (EI)/Annual Emissions Statement: Due annually, by the 31st of March for the period January 1 to December 31 of

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[LAC 33:III.919.D]

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[LAC 33:III.5611.B]

3 42

[LAC 33:III.5611.A] [LAC 33:III.5101.A]